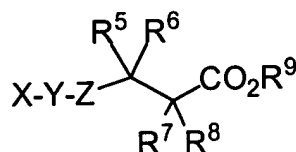


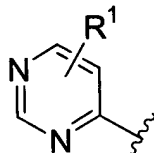
IN THE CLAIMS

Please replace claims 41-43 with the following amended claims 41-43. A marked up version of claims 41-43 highlighting additions in underline and deletions in brackets is attached in Appendix A.

41. (Amended) A compound of the formula

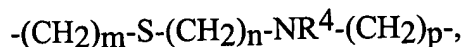


wherein X is



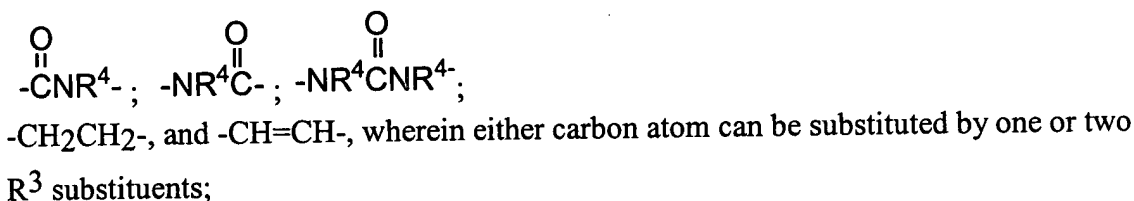
Y is selected from the group consisting of

- (CH₂)_m-,
- (CH₂)_m-O-(CH₂)_n-,
- (CH₂)_m-NR⁴-(CH₂)_n-,
- (CH₂)_m-S-(CH₂)_n-,
- (CH₂)_m-SO-(CH₂)_n-,
- (CH₂)_m-SO₂-(CH₂)_n-,
- (CH₂)_m-O-(CH₂)_n-O-(CH₂)_p-,
- (CH₂)_m-O-(CH₂)_n-NR⁴-(CH₂)_p-,
- (CH₂)_m-NR⁴-(CH₂)_n-NR⁴-(CH₂)_p-,
- (CH₂)_m-O-(CH₂)_n-S-(CH₂)_p-,
- (CH₂)_m-S-(CH₂)_n-S-(CH₂)_p-,
- (CH₂)_m-NR⁴-(CH₂)_n-S-(CH₂)_p-,
- (CH₂)_m-NR⁴-(CH₂)_n-O-(CH₂)_p-,
- (CH₂)_m-S-(CH₂)_n-O-(CH₂)_p-, and



B' wherein any methylene (CH₂) carbon atom in Y, other than in R⁴, can be substituted by one or two R³ substituents;

Z is selected from the group consisting of



R¹ and R² are each independently selected from the group consisting of

hydrogen, halogen, C₁-10 alkyl, C₃-8 cycloalkyl,
 C₃-8 cycloheteroalkyl, C₃-8 cycloalkyl C₁-6 alkyl,
 C₃-8 cycloheteroalkyl C₁-6 alkyl, aryl, aryl C₁-8 alkyl, amino,
 amino C₁-8 alkyl, C₁-3 acylamino, C₁-3 acylamino C₁-8 alkyl,
 (C₁-6 alkyl)_pamino, (C₁-6 alkyl)_pamino C₁-8 alkyl,
 C₁-4 alkoxy, C₁-4 alkoxy C₁-6 alkyl, hydroxycarbonyl,
 hydroxycarbonyl C₁-6 alkyl, C₁-3 alkoxycarbonyl,
 C₁-3 alkoxycarbonyl C₁-6 alkyl, hydroxycarbonyl-
 C₁-6 alkyloxy, hydroxy, hydroxy C₁-6 alkyl, C₁-6 alkyloxy-
 C₁-6 alkyl, nitro, cyano, trifluoromethyl, trifluoromethoxy,
 trifluoroethoxy, C₁-8 alkyl-S(O)_p, (C₁-8alkyl)_paminocarbonyl,
 C₁-8 alkyloxy-carbonylamino, (C₁-8 alkyl)_paminocarbonyloxy,
 (aryl C₁-8 alkyl)_pamino, (aryl)_pamino, aryl C₁-8
 alkylsulfonylamino, and C₁-8 alkylsulfonylamino;
 or two R¹ substituents, when on the same carbon atom, are taken together with the carbon
 atom to which they are attached to form a carbonyl group;

each R³ is independently selected from the group consisting of
 hydrogen,

B'
aryl,
C₁₋₁₀ alkyl,
aryl-(CH₂)_r-O-(CH₂)_s-,
aryl-(CH₂)_r-S(O)_p-(CH₂)_s-,
aryl-(CH₂)_r-C(O)-(CH₂)_s-,
aryl-(CH₂)_r-C(O)-N(R⁴)-(CH₂)_s-,
aryl-(CH₂)_r-N(R⁴)-C(O)-(CH₂)_s-,
aryl-(CH₂)_r-N(R⁴)-(CH₂)_s-,
halogen,
hydroxyl,
oxo,
trifluoromethyl,
C₁₋₈ alkylcarbonylamino,
aryl C₁₋₅ alkoxy,
C₁₋₅ alkoxycarbonyl,
(C₁₋₈ alkyl)_paminocarbonyl,
C₁₋₆ alkylcarbonyloxy,
C₃₋₈ cycloalkyl,
(C₁₋₆ alkyl)_pamino,
amino C₁₋₆ alkyl,
arylaminocarbonyl,
aryl C₁₋₅ alkylaminocarbonyl,
aminocarbonyl,
aminocarbonyl C₁₋₆ alkyl,
hydroxycarbonyl,
hydroxycarbonyl C₁₋₆ alkyl,
HC≡C-(CH₂)_t-,
C₁₋₆ alkyl-C≡C-(CH₂)_t-,
C₃₋₇ cycloalkyl-C≡C-(CH₂)_t-,
aryl-C≡C-(CH₂)_t-,
C₁₋₆ alkylaryl-C≡C-(CH₂)_t-,
CH₂=CH-(CH₂)_t-,
C₁₋₆ alkyl-CH=CH-(CH₂)_t-,
C₃₋₇ cycloalkyl-CH=CH-(CH₂)_t-,

B1

aryl-CH=CH-(CH₂)_t-,
C₁₋₆ alkylaryl-CH=CH-(CH₂)_t-,
C₁₋₆ alkyl-SO₂-(CH₂)_t-,
C₁₋₆ alkylaryl-SO₂-(CH₂)_t-,
C₁₋₆ alkoxy,
aryl C₁₋₆ alkoxy,
aryl C₁₋₆ alkyl,
(C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
(aryl)_pamino,
(aryl)_pamino C₁₋₆ alkyl,
(aryl C₁₋₆ alkyl)_pamino,
(aryl C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
arylcarbonyloxy,
aryl C₁₋₆ alkylcarbonyloxy,
(C₁₋₆ alkyl)_paminocarbonyloxy,
C₁₋₈ alkylsulfonylamino,
arylsulfonylamino,
C₁₋₈ alkylsulfonylamino C₁₋₆ alkyl,
arylsulfonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonylamino,
aryl C₁₋₆ alkylsulfonylamino C₁₋₆ alkyl,
C₁₋₈ alkoxycarbonylamino,
C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
aryloxycarbonylamino C₁₋₈ alkyl,
aryl C₁₋₈ alkoxycarbonylamino,
aryl C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
C₁₋₈ alkylcarbonylamino,
C₁₋₈ alkylcarbonylamino C₁₋₆ alkyl,
arylcarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonylamino,
aryl C₁₋₆ alkylcarbonylamino C₁₋₆ alkyl,
aminocarbonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)_paminocarbonylamino,
(C₁₋₈ alkyl)_paminocarbonylamino C₁₋₆ alkyl,

B¹

(aryl)paminocarbonylamino C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminocarbonylamino,
(aryl C₁₋₈ alkyl)paminocarbonylamino C₁₋₆ alkyl,
aminosulfonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminosulfonylamino,
(C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
(aryl)paminosulfonylamino C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminosulfonylamino,
(aryl C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
C₁₋₆ alkylsulfonyl,
C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
arylsulfonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonyl,
aryl C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
C₁₋₆ alkylcarbonyl,
C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
arylcarbonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonyl,
aryl C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
C₁₋₆ alkylthiocarbonylamino,
C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
arylthiocarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylthiocarbonylamino,
aryl C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl,
(aryl)paminocarbonyl C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminocarbonyl, and
(aryl C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl;

or two R³ substituents, when on the same carbon atom are taken together with the carbon atom to which they are attached to form a carbonyl group or a cyclopropyl group, wherein any of the alkyl groups of R³ are either unsubstituted or substituted with one to three R¹ substituents, and provided that each R³ is selected such that in the resultant compound the carbon atom or atoms to which R³ is attached is itself attached to no more than one heteroatom;

each R⁴ is independently selected from the group consisting of

B1
hydrogen,
aryl,
aminocarbonyl,
C₃₋₈ cycloalkyl,
amino C₁₋₆ alkyl,
(aryl)_paminocarbonyl,
(aryl C₁₋₅ alkyl)_paminocarbonyl,
hydroxycarbonyl C₁₋₆ alkyl,
C₁₋₈ alkyl,
aryl C₁₋₆ alkyl,
(C₁₋₆ alkyl)_pamino C₂₋₆ alkyl,
(aryl C₁₋₆ alkyl)_pamino C₂₋₆ alkyl,
C₁₋₈ alkylsulfonyl,
C₁₋₈ alkoxycarbonyl,
aryloxycarbonyl,
aryl C₁₋₈ alkoxycarbonyl,
C₁₋₈ alkylcarbonyl,
arylcarbonyl,
aryl C₁₋₆ alkylcarbonyl,
(C₁₋₈ alkyl)_paminocarbonyl,
aminosulfonyl,
C₁₋₈ alkylaminosulfonyl,
(aryl)_paminosulfonyl,
(aryl C₁₋₈ alkyl)_paminosulfonyl,
arylsulfonyl,
arylC₁₋₆ alkylsulfonyl,
C₁₋₆ alkylthiocarbonyl,
arylthiocarbonyl, and
aryl C₁₋₆ alkylthiocarbonyl,

wherein any of the alkyl groups of R⁴ are either unsubstituted or substituted with one to three R¹ substituents;

R⁵ and R⁶ are each independently selected from the group consisting of

hydrogen,

C₁₋₁₀ alkyl,

aryl,

aryl-(CH₂)_r-O-(CH₂)_s-,

aryl-(CH₂)_rS(O)_p-(CH₂)_s-,

aryl-(CH₂)_r-C(O)-(CH₂)_s-,

aryl-(CH₂)_r-C(O)-N(R⁴)-(CH₂)_s-,

aryl-(CH₂)_r-N(R⁴)-C(O)-(CH₂)_s-,

aryl-(CH₂)_r-N(R⁴)-(CH₂)_s-,

halogen,

hydroxyl,

C₁₋₈ alkylcarbonylamino,

aryl C₁₋₅ alkoxy,

C₁₋₅ alkoxycarbonyl,

(C₁₋₈ alkyl)_paminocarbonyl,

C₁₋₆ alkylcarbonyloxy,

C₃₋₈ cycloalkyl,

(C₁₋₆ alkyl)_pamino,

amino C₁₋₆ alkyl,

arylaminocarbonyl,

aryl C₁₋₅ alkylaminocarbonyl,

aminocarbonyl,

aminocarbonyl C₁₋₆ alkyl,

hydroxycarbonyl,

hydroxycarbonyl C₁₋₆ alkyl,

HC≡C-(CH₂)_t-,

C₁₋₆ alkyl-C≡C-(CH₂)_t-,

C₃₋₇ cycloalkyl-C≡C-(CH₂)_t-,

aryl-C≡C-(CH₂)_t-,

C₁₋₆ alkylaryl-C≡C-(CH₂)_t-,

CH₂=CH-(CH₂)_t-,

C₁₋₆ alkyl-CH=CH-(CH₂)_t-,

C₃₋₇ cycloalkyl-CH=CH-(CH₂)_t-,

aryl-CH=CH-(CH₂)_t-,

B'

C₁₋₆ alkylaryl-CH=CH-(CH₂)_t-,
C₁₋₆ alkyl-SO₂-(CH₂)_t-,
C₁₋₆ alkylaryl-SO₂-(CH₂)_t-,
C₁₋₆ alkoxy,
aryl C₁₋₆ alkoxy,
aryl C₁₋₆ alkyl,
(C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
(aryl)_pamino,
(aryl)_pamino C₁₋₆ alkyl,
(aryl C₁₋₆ alkyl)_pamino,
(aryl C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
arylcarbonyloxy,
aryl C₁₋₆ alkylcarbonyloxy,
(C₁₋₆ alkyl)_paminocarbonyloxy,
C₁₋₈ alkylsulfonylamino,
arylsulfonylamino,
C₁₋₈ alkylsulfonylamino C₁₋₆ alkyl,
arylsulfonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonylamino,
aryl C₁₋₆ alkylsulfonylamino C₁₋₆ alkyl,
C₁₋₈ alkoxycarbonylamino,
C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
aryloxycarbonylamino C₁₋₈ alkyl,
aryl C₁₋₈ alkoxycarbonylamino,
aryl C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
C₁₋₈ alkylcarbonylamino,
C₁₋₈ alkylcarbonylamino C₁₋₆ alkyl,
arylcarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonylamino,
aryl C₁₋₆ alkylcarbonylamino C₁₋₆ alkyl,
aminocarbonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)_paminocarbonylamino,
(C₁₋₈ alkyl)_paminocarbonylamino C₁₋₆ alkyl,
(aryl)_paminocarbonylamino C₁₋₆ alkyl,

B1

(aryl C₁₋₈ alkyl)paminocarbonylamino,
(aryl C₁₋₈ alkyl)paminocarbonylamino C₁₋₆ alkyl,
aminosulfonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminosulfonylamino,
(C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
(aryl)paminosulfonylamino C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminosulfonylamino,
(aryl C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
C₁₋₆ alkylsulfonyl,
C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
arylsulfonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonyl,
aryl C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
C₁₋₆ alkylcarbonyl,
C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
arylcarbonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonyl,
aryl C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
C₁₋₆ alkylthiocarbonylamino,
C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
arylthiocarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylthiocarbonylamino,
aryl C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl,
(aryl)paminocarbonyl C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminocarbonyl, and
(aryl C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl;

or R⁵ and R⁶ are taken together with the carbon atom to which they are attached to form a carbonyl group,
wherein any of the alkyl groups of R⁵ or R⁶ are either unsubstituted or substituted with one to three R¹ substituents, and provided that each R⁵ and R⁶ are selected such that in the resultant compound the carbon atom to which R⁵ and R⁶ are attached is itself attached to no more than one heteroatom;

R⁷ and R⁸ are each independently selected from the group consisting of

B 1

- hydrogen,
- C₁₋₁₀ alkyl,
- aryl,
- aryl-(CH₂)_r-O-(CH₂)_s-,
- aryl-(CH₂)_r-S(O)_p-(CH₂)_s-,
- aryl-(CH₂)_r-C(O)-(CH₂)_s-,
- aryl-(CH₂)_r-C(O)-N(R⁴)-(CH₂)_s-,
- aryl-(CH₂)_r-N(R⁴)-C(O)-(CH₂)_s-,
- aryl-(CH₂)_r-N(R⁴)-(CH₂)_s-,
- halogen,
- hydroxyl,
- C₁₋₈ alkylcarbonylamino,
- aryl C₁₋₅ alkoxy,
- C₁₋₅ alkoxycarbonyl,
- (C₁₋₈ alkyl)_paminocarbonyl,
- C₁₋₆ alkylcarbonyloxy,
- C₃₋₈ cycloalkyl,
- (C₁₋₆ alkyl)_pamino,
- amino C₁₋₆ alkyl,
- arylamino carbonyl,
- aryl C₁₋₅ alkylaminocarbonyl,
- aminocarbonyl,
- aminocarbonyl C₁₋₆ alkyl,
- hydroxycarbonyl,
- hydroxycarbonyl C₁₋₆ alkyl,
- HC≡C-(CH₂)_t-,
- C₁₋₆ alkyl-C≡C-(CH₂)_t-,
- C₃₋₇ cycloalkyl-C≡C-(CH₂)_t-,
- aryl-C≡C-(CH₂)_t-,
- C₁₋₆ alkylaryl-C≡C-(CH₂)_t-,
- CH₂=CH-(CH₂)_t-,
- C₁₋₆ alkyl-CH=CH-(CH₂)_t-,
- C₃₋₇ cycloalkyl-CH=CH-(CH₂)_t-,

B 1

aryl-CH=CH-(CH₂)_t-,
C₁₋₆ alkylaryl-CH=CH-(CH₂)_t-,
C₁₋₆ alkyl-SO₂-(CH₂)_t-,
C₁₋₆ alkylaryl-SO₂-(CH₂)_t-,
C₁₋₆ alkoxy,
aryl C₁₋₆ alkoxy,
aryl C₁₋₆ alkyl,
(C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
(aryl)_pamino,
(aryl)_pamino C₁₋₆ alkyl,
(aryl C₁₋₆ alkyl)_pamino,
(aryl C₁₋₆ alkyl)_pamino C₁₋₆ alkyl,
arylcarbonyloxy,
aryl C₁₋₆ alkylcarbonyloxy,
(C₁₋₆ alkyl)_paminocarbonyloxy,
C₁₋₈ alkylsulfonylamino,
arylcarbonylamino,
arylsulfonylamino,
C₁₋₈ alkylsulfonylamino C₁₋₆ alkyl,
arylsulfonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonylamino,
aryl C₁₋₆ alkylsulfonylamino C₁₋₆ alkyl,
C₁₋₈ alkoxycarbonylamino,
C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
aryloxycarbonylamino C₁₋₈ alkyl,
aryl C₁₋₈ alkoxycarbonylamino,
aryl C₁₋₈ alkoxycarbonylamino C₁₋₈ alkyl,
C₁₋₈ alkylcarbonylamino C₁₋₆ alkyl,
arylcarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonylamino,
aryl C₁₋₆ alkylcarbonylamino C₁₋₆ alkyl,
aminocarbonylamino C₁₋₆ alkyl,
arylamino carbonylamino,
(C₁₋₈ alkyl)_paminocarbonylamino,

B¹

(C₁₋₈ alkyl)paminocarbonylamino C₁₋₆ alkyl,
(aryl)paminocarbonylamino C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminocarbonylamino,
(aryl C₁₋₈ alkyl)paminocarbonylamino C₁₋₆ alkyl,
aminosulfonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminosulfonylamino,
(C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
(aryl)paminosulfonylamino C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminosulfonylamino,
(aryl C₁₋₈ alkyl)paminosulfonylamino C₁₋₆ alkyl,
C₁₋₆ alkylsulfonyl,
C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
arylsulfonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylsulfonyl,
aryl C₁₋₆ alkylsulfonyl C₁₋₆ alkyl,
C₁₋₆ alkylcarbonyl,
C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
arylcarbonyl C₁₋₆ alkyl,
aryl C₁₋₆ alkylcarbonyl,
aryl C₁₋₆ alkylcarbonyl C₁₋₆ alkyl,
C₁₋₆ alkylthiocarbonylamino,
C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
arylthiocarbonylamino C₁₋₆ alkyl,
aryl C₁₋₆ alkylthiocarbonylamino,
aryl C₁₋₆ alkylthiocarbonylamino C₁₋₆ alkyl,
(C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl,
(aryl)paminocarbonyl C₁₋₆ alkyl,
(aryl C₁₋₈ alkyl)paminocarbonyl,
(aryl C₁₋₈ alkyl)paminocarbonyl C₁₋₆ alkyl, and
C₇₋₂₀ polycyclyl C₀₋₈ alkylsulfonylamino,

wherein any of the alkyl groups of R⁷ and R⁸ are either unsubstituted or substituted with one to three R¹ substituents, and provided that each R⁷ and R⁸ are selected such that in the resultant compound the carbon atom to which R⁷ and R⁸ are attached is itself attached to no more than one heteroatom;

B[✓]
R⁹ is selected from the group consisting of

hydrogen,
C₁₋₈ alkyl,
aryl,
aryl C₁₋₈ alkyl,
C₁₋₈ alkylcarbonyloxy C₁₋₄ alkyl,
aryl C₁₋₈ alkylcarbonyloxy C₁₋₄ alkyl,
C₁₋₈ alkylaminocarbonylmethylene, and
C₁₋₈ dialkylaminocarbonylmethylene;

wherein

each m is independently an integer from 0 to 6;
each n is independently an integer from 0 to 6;
each p is independently an integer from 0 to 2;
each r is independently an integer from 1 to 3;
each s is independently an integer from 0 to 3; and
each t is independently an integer from 0 to 3;

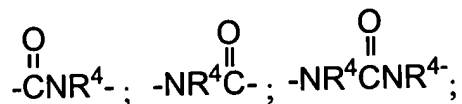
and the pharmaceutically acceptable salts thereof.

42. (Amended) The compound of Claim 41 wherein Y is selected from the group consisting of

-(CH₂)_m-,
-(CH₂)_m-O-(CH₂)_n-,
-(CH₂)_m-NR⁴-(CH₂)_n-,
-(CH₂)_m-S-(CH₂)_n-,
-(CH₂)_m-SO-(CH₂)_n-,
-(CH₂)_m-SO₂-(CH₂)_n-,
-(CH₂)_m-O-(CH₂)_n-O-(CH₂)_p-,
-(CH₂)_m-O-(CH₂)_n-NR⁴-(CH₂)_p-,
-(CH₂)_m-NR⁴-(CH₂)_n-NR⁴-(CH₂)_p-, and
-(CH₂)_m-NR⁴-(CH₂)_n-O-(CH₂)_p-,

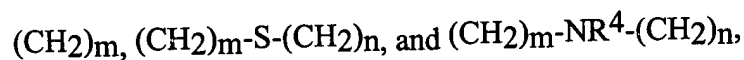
wherein any methylene (CH₂) carbon atom in Y, other than in R⁴, can be substituted by one or two R³ substituents;

B¹ and Z is selected from the group consisting of



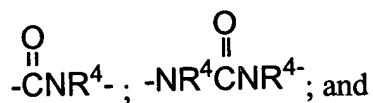
-CH₂CH₂-, and -CH=CH-, wherein either carbon atom can be substituted by one or two R³ substituents.

43. (Amended) The compound of Claim 42 wherein Y is selected from the group consisting of



wherein any methylene (CH₂) carbon atom in Y, other than in R⁴, can be substituted by one or two R³ substituents;

and Z is selected from the group consisting of



-CH₂CH₂-, wherein either carbon atom can be substituted by one or two R³ substituents.

REMARKS

I. Status of the Claims

Claims 41-63 are pending in the instant application. Claims 41, 42, and 43, have been amended by removing the proviso associated with substituent Y. Support for these amendments are found in the specification as originally filed. See for example, the definition of Y on pages 6 and 7 of the specification. Additionally, a typographical error has been corrected in